



Attorney Docket No.: 11599 M-10913

#3

**DECLARATION FOR PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below adjacent to my name.

I believe I am an original, first and joint inventor of subject matter (process, machine, manufacture, or composition of matter, or an improvement thereof) which is claimed and for which a patent is sought by way of the application entitled

**USE OF REMOTE CONTROLS FOR AUDIO-VIDEO  
EQUIPMENT TO CONTROL OTHER DEVICES**

which (check)

☐

is attached hereto.

☐

and is amended by the Preliminary Amendment attached hereto.

☒

was filed on September 6, 2000, as Application Serial No. 09/655,733

☐

and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information, which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I declare that all statements made herein of my own knowledge are true, all statements made herein on information and belief are believed to be true, and all statements made herein are made with the knowledge that whoever, in any matter within the jurisdiction of the Patent and Trademark Office, knowingly and willfully falsifies, conceals, or covers up by an trick, scheme, or device a material fact, or makes any false, fictitious or fraudulent statements or representations, or makes or uses any false writing or document knowing the same to contain any false, fictitious or fraudulent statement or entry, shall be subject to the penalties including fine or imprisonment or both as set forth under 18 U.S.C. 1001, and that violations of this paragraph may jeopardize the validity of the application or this document, or the validity or enforceability of any patent, trademark registration, or certificate resulting therefrom.

Full name of sole (or first joint) inventor: **Daniel Mui**

Inventor's Signature:  Date: 1/16/2001

Residence: 160 West Hamilton Avenue

Post Office Address: Campbell, California 95008      Citizenship: Singapore

Full name of sole (or first joint) inventor: **Alexander Marquez**

Inventor's Signature:  Date: 1/16/2001

Residence: 1041 Pine Drive

Post Office Address: Felton, California 95018      Citizenship: U.S.A.

**ASSIGNMENT**

For good and valuable consideration, receipt of which is hereby acknowledged, we

**DANIEL MUI and ALEXANDER MARQUEZ**

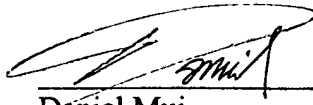
hereby sell, assign and transfer to Zilog, Inc., a Delaware corporation, having a place of business at 910 East Hamilton Avenue, Campbell, California 95008, its successors and assigns, the entire right, title and interest throughout the world in our invention in

**USE OF REMOTE CONTROLS FOR AUDIO-VIDEO  
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for which we filed a United States Patent Application on September 6, 2000, which now has Serial No. 09/655,733, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with said United States foreign applications, and generally to do everything possible to aid said assignee, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request the Commissioner of Patents and Trademarks to issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Executed on the day(s) mentioned below.

1/16/01  
Date

  
Daniel Mui

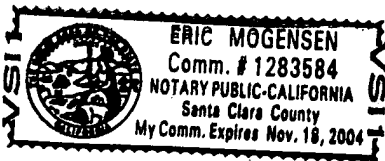
1/16/01  
Date

  
Alexander Marquez

State of CALIFORNIA )  
 ) ss.  
County of SAN LUIS )

On JANUARY 16, 2001 before me, ERIC MOGENSEN personally appeared DANIEL MUE personally known to me or proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

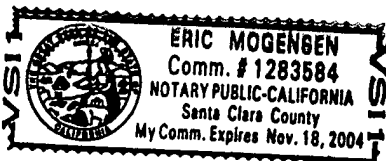


  
SIGNATURE OF NOTARY

State of CALIFORNIA )  
 ) ss.  
County of )

On JANUARY 18, 2001 before me, ERIC MOGENSEN personally appeared ALEXANDER MROUEZ personally known to me or proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.



  
SIGNATURE OF NOTARY

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: **DANIEL MUI and ALEXANDER MARQUEZ**

Assignee: Zilog, Inc.

Title: **USE OF REMOTE CONTROLS FOR AUDIO-VIDEO  
EQUIPMENT TO CONTROL OTHER DEVICES**

Serial No.: 09/655,733

Filing Date: September 6, 2000

Examiner: FEB 23 2001

Group Art Unit: 2635

Docket No.: 11599 M-10913 US

[Formerly: ZILG.237US0]

COMMISSIONER FOR PATENTS  
Washington, D.C. 20231

**POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST**

Sir:

The above-identified assignee hereby revokes all powers of attorney previously given and appoints hereby the following attorneys and/or agents to prosecute the above-identified application and to transact all business in the United States Patent and Trademark Office in connection therewith:



**27869**

**CUSTOMER NUMBER**

PATENT TRADEMARK OFFICE

Please address all correspondence and telephone calls to regarding this application to:

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**ASSIGNEE CERTIFICATION UNDER 37 CFR 3.73(B)**

The undersigned representative of the above-identified assignee certifies that the above-identified assignee is the assignee of the entire right, title and interest in the above-identified patent application by virtue of a chain of title from the inventor of the above-identified patent application to the above-identified assignee as shown below:

- ☒ [X] An Assignment from the inventor of the patent application identified above.  
A copy of the Assignment is attached.

The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the above-identified assignee.

Date

1/10/2001

Signature:



Richard R. Pickard  
Senior Vice President,  
General Counsel and Secretary